This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

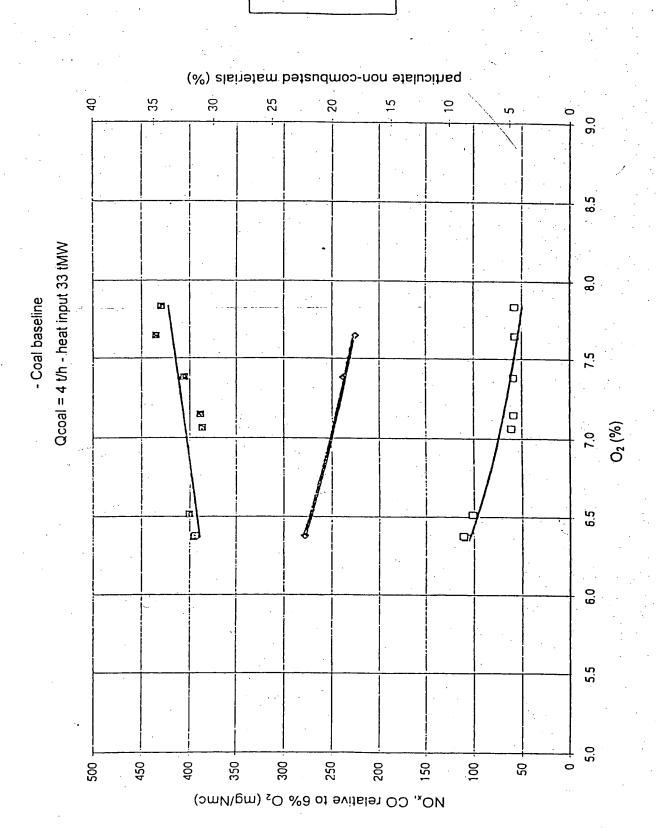
Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

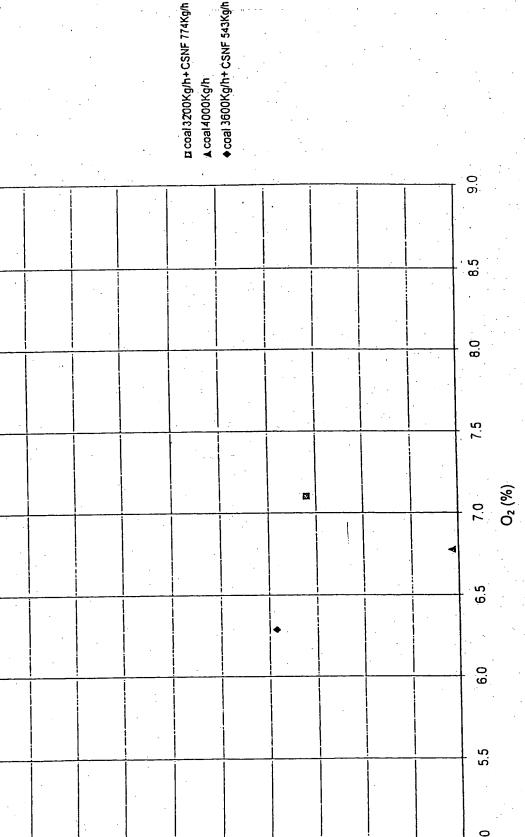
IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.



D NOx
□ CO
□ CO

→ non
→ materials



non-combusted materials HA (%)

Ś

♦ coal3600Kg/h+CSNF 543Kg/h Ba coal3200Kg/h+CSNF 774Kg/h ▲ coal4000Kg/h 02 (%) 45 20. 5 8 40 35 25 9 99

non-combusted materials HA (%)

Coal + NFSF co-combustion tests

particulate non-combusted materials (%) 8 35 39 25 50. 9 Comparison of emissions from coal and coal + NFSF co-combustion for an 0.6 equivalent heat input (33 tMW) 8.0 7.5 題 02 (%) 6.5 ا ا ا ٥ 0 6.0 0 5.5 5.0 200 450 400 350 300 250 200 150 100 S Ö

 $MO_{x,}$ CO relative to 6% O_{z} (mg/Nmc)

NOx.3.6Vh+543Kg/h csnF

B NOx, 4Vh. BL

a CO,4Vh,BL

Non-combusted materials, 3.6t/h+543Kg/h CSNF

Non-combusted materials,

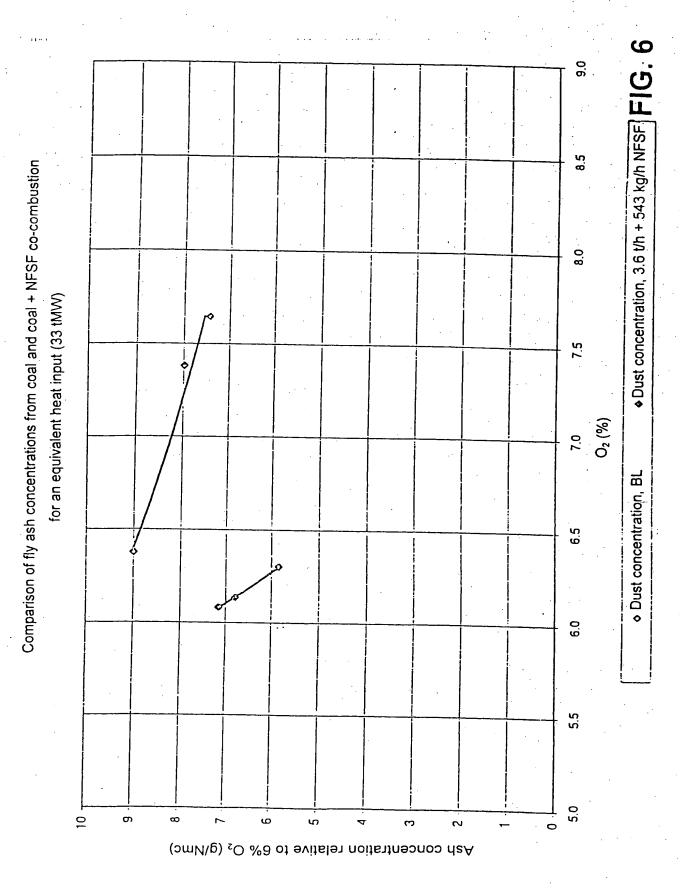
4th, BL

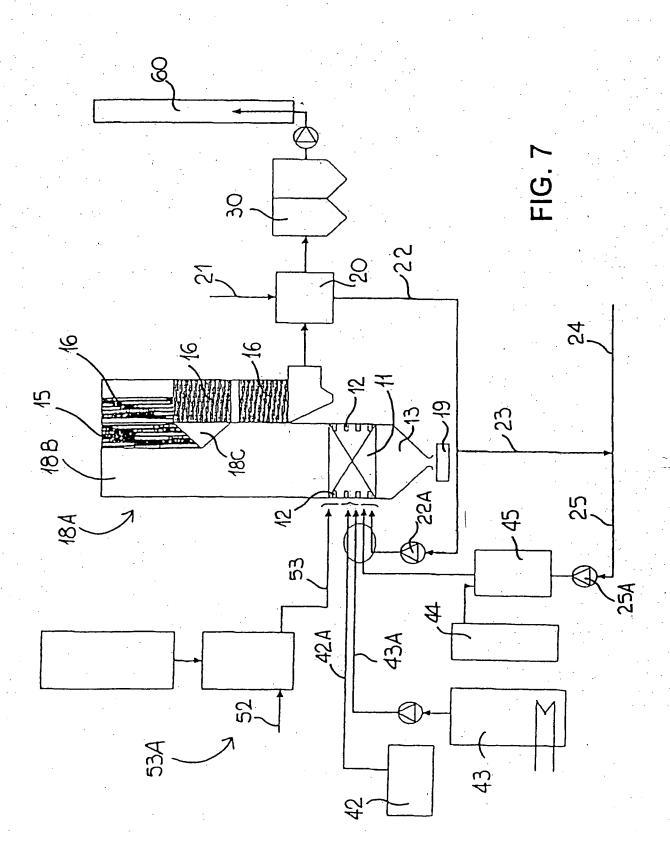
O CO.3.6Vh+543Kg/h CSNF

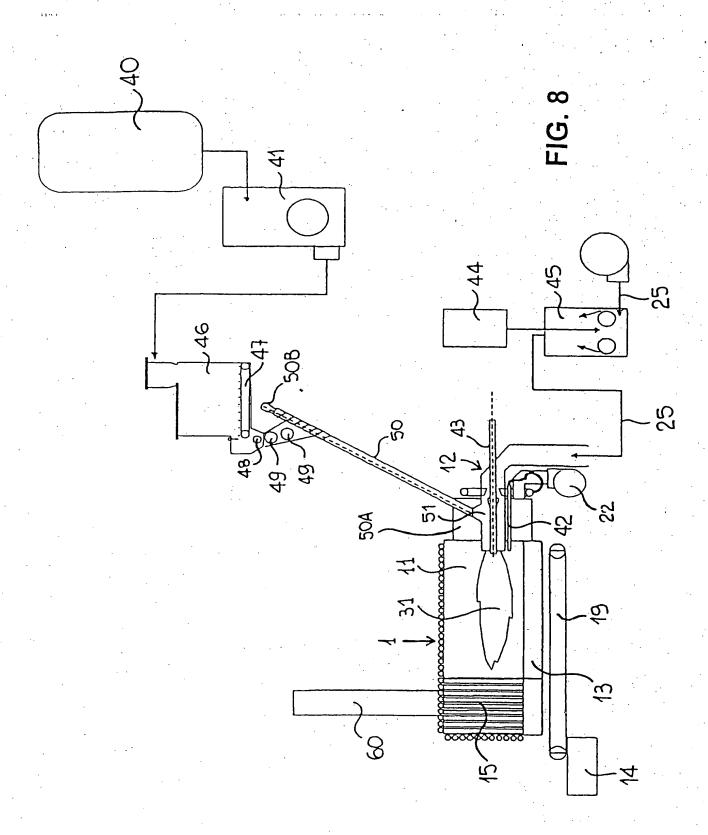
FIG. 4

• SO2,3.6Vh+543Kg/h csnF a SO2,4Vh.BL Comparison of SO₂ emissions from coal and coal + NFSF co-combustion for an equivalent heat input (33 tMW) 7.5 7.0 5.0 800 1400 1300 1200 1100 900

 SO_2 relative to $6\%~O_2$ (mg/Nmc)







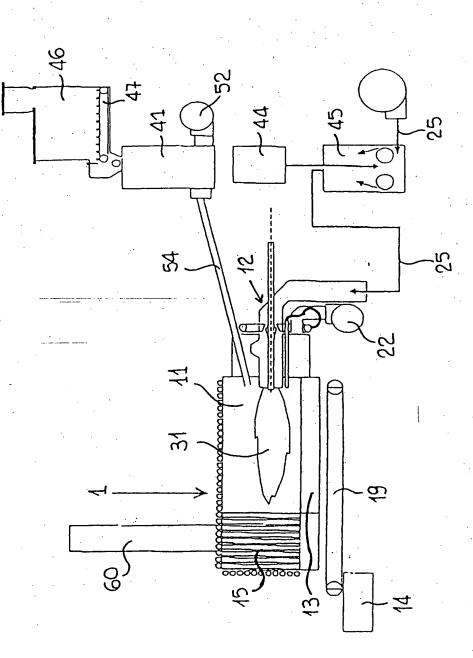


FIG. 9